DETERMINATION OF ASPHALT CONTENT (Dulin - Rotarex Extractor)						
PROJECT			<u> </u>	DATE		
LINE NO.	ITEM		UNIT	1	2	
1.	Weight of original sample and tare		g			
2.	Weight of tare		g			
3.	Weight of original sample	(1-2)	g			
4.	Weight of clean aggregate and tare		g			
5.	Weight of tare		g			
6.	Weight of clean aggregate	(4-5)	g			
7.	Final weight of filter paper		g			
8.	Initial weight of filter paper		g			
9.	Weight of filler in filter paper		g	<u> </u>		
10.	Total amount of solvent		cm <sup>3</sup>			
11.	Amount of solvent evaporated and ignited		cm <sup>3</sup>			
12.	Final weight of evaporation dish and residue		g			
13.	Initial weight of clean evaporation dish		g			
14.	Amount of filler in evaporation dish	(12 - 13)	g			
15.	Amount of filler in total solvent	$\frac{(10 \times 14)}{11}$	g			
16.	Total amount of aggregate in sample	(6+9+15)	g			
17.	Percentage asphalt	$(\frac{3-16}{6} \times 100)$	%			
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TECHNICIAN COMPUTED BY		-	CHECKED BY			